JEW

O 1 P E Docket No.: 63979-039

PATENT

JUN 3 0 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Kenji TOYODA, et al.

Confirmation Number: 9845

Serial No.: 10/765,175

Group Art Unit: 2838

Filed: January 28, 2004

Examiner: Unknown

For:

VOLTAGE GENERATING CIRCUIT, VOLTAGE GENERATING DEVICE AND

SEMICONDUCTOR DEVICE USING THE SAME, AND DRIVING METHOD

THEREOF

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each English and non-English language reference, listed on the attached PTO-1449, were first cited in a corresponding foreign application search report and its relevance discussed

10/765,175

therein. A copy of the foreign search report, together with an English language version thereof, is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Michael E. Fogarty

Registration No. 36,139

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 MEF:tlg Facsimile: (202) 756-8087

Date: June 30, 2004

SHEET 1 OF 1

SHEET TOT I										^_	
INTO	FI	ON DISCLOS				RIAL NO.					
_		ION IN AN	63979-039		10/7	65,175	,				
i											
	PL	ICATION			L						
		•	APPLICANT	APPLICANT							
			Kenji TOYOD	Kenji TOYODA, et al.							
	(PT	O-1449)	FILING DATE	FILING DATE GROUP							
	(1 I	O-1,442)	January 28, 2	January 28, 2004 2838							
U.S. PATENT DOCUMENTS											
EXAMINER'S		1	Document Number	Publication Dat		Name of Patentee or Applicant of Cited			Pages, Columns, Lines, Where		
INITIALS	CITE NO.	Num	ber-Kind Code2 (# known)	MM-DD-YYYY	Document			Relevant Passages or Relevant Figures Appear			
	NO.						, garas , ppsa.				
		US	US 2002/0043676 A1	4/18/2002	Ohtsu	Ohtsuka et al			-		
		US							-		
		US				***************************************			<u> </u>		
		US						-	-		
		us									
· · · · · · · · · · · · · · · · · · ·		US									
		US									
		US									
		US	-								
		US									
		US									
		US									
FOREIGN PATENT DOCUMENTS											
EXAMINER'S CITE		4	reign Patent Document intry Codes-Number 4-Kind	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Figures Appear		Translation	n	
	NO.	Codes (if known)									
									Yes	No	
		JP 2003-273352 A		9/26/2003	MATSUSHITA ELEC	TRIC			w/English Abstract		
		JP 2003-92533 A		3/28/2003	MATSUSHITA ELEC	TRIC			w/English Abstract		
		JP 5-041080		2/19/1993	OLYMPUS OPTICAL	.co			w/English Abstract		
	-	JP 06-119773		4/28/1994	HITACHI LTD				w/English Abstract		
		JP 02-188161		7/24/1990	SEIKO EPSON CO	RP			w/English Abstract		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)											
EXAMINER'S		Inclu	de name of the author (in	CAPITAL LETTER	(S), title of the article (when	n appropriate	e), title of the	item (boo	k, magazine,		
INITIALS CITE journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.									y where		
		-									
	EX	AMINER	**	DATE CONSIDERED							

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.